	Application No.	Applicant(s)
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Notice of Allowability	10/633,546	WOODS, KEITH
Notice of Allowability	Examiner	Art Unit
	Joseph P. Martinez	2873
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate communication is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>1-31-05</u> .		
2. The allowed claim(s) is/are 18-23.		•
3. A The drawings filed on 31 January 2005 are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	e been received. e been received in Application cuments have been received of this communication to file	n No in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No /Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Inf	ormal Patent Application (PTO-152)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413), Mail Date
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	7. ☐ Examiner's <i>i</i>	Mail Date Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	<del>_</del>	Statement of Reasons for Allowance
of Biological Material	9. 🔲 Other	

## **DETAILED ACTION**

## Allowable Subject Matter

Claims 18-23 are allowed.

The following is an examiner's statement of reasons for allowance: the applicant's arguments are deemed persuasive, and furthermore, the prior art taken alone or in combination fails to anticipate or fairly suggest the limitations of the claims, in such a manner that a rejection under 35 USC 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claim 18.

Specifically regarding claim 18, Baab (3727531) teaches the state of the art of an iris diaphragm.

But, Baab fails to explicitly teach each first means including an opening in one of said annular base and annular rotatable element through which passes a tubular connecting portion punched from the material of the associated leaf, a terminal end of each tubular connecting portion being folded back against the one of said annular base and annular rotatable element to effect a secure free pivotal connection therebetween, as claimed.

Specifically regarding claim 18, Geyer et al. (4009946) teaches the state of the art of an iris diaphragm.

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But, Geyer et al. fails to explicitly teach each first means including an opening in one of said annular base and annular rotatable element through which passes a tubular connecting portion punched from the material of the associated leaf, a terminal end of each tubular connecting portion being folded back against the one of said annular base and annular rotatable element to effect a secure free pivotal connection therebetween, as claimed.

Specifically regarding claim 18, Wynne Wilson et al. (6102554) teaches the state of the art of an iris diaphragm.

But, Wynne Wilson et al. fails to explicitly teach each first means including an opening in one of said annular base and annular rotatable element through which passes a tubular connecting portion punched from the material of the associated leaf, a terminal end of each tubular connecting portion being folded back against the one of said annular base and annular rotatable element to effect a secure free pivotal connection therebetween, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph P. Martinez whose telephone number is 571-272-2335. The examiner can normally be reached on M-F 7:00 AM to 3:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JPM 2-18-05

> Hung Xuan Dang Primary Examiner